

## INSPECTIONS AND APPEALS DEPARTMENT[481]

### Notice of Intended Action

#### **Proposing rule making related to residual solvent limits and providing an opportunity for public comment**

The Inspections and Appeals Department hereby proposes to amend Chapter 32, “Consumable Hemp Products,” Iowa Administrative Code.

#### *Legal Authority for Rule Making*

This rule making is proposed under the authority provided in 2020 Iowa Acts, House File 2581.

#### *State or Federal Law Implemented*

This rule making implements, in whole or in part, 2020 Iowa Acts, House File 2581.

#### *Purpose and Summary*

This proposed rule making corrects the unit of measurement identified for residual solvent limits. The unit of measurement is changed from “parts per billion” to “parts per million.”

#### *Fiscal Impact*

This rule making has no fiscal impact to the State of Iowa.

#### *Jobs Impact*

After analysis and review of this rule making, no impact on jobs has been found.

#### *Waivers*

Any person who believes that the application of the discretionary provisions of this rule making would result in hardship or injustice to that person may petition the Department for a waiver of the discretionary provisions, if any, pursuant to 481—Chapter 6.

#### *Public Comment*

Any interested person may submit written comments concerning this proposed rule making. Written comments in response to this rule making must be received by the Department no later than 4:30 p.m. on April 27, 2021. Comments should be directed to:

Ashleigh Hackel  
Iowa Department of Inspections and Appeals  
Lucas State Office Building  
321 East 12th Street  
Des Moines, Iowa 50319  
Email: [ashleigh.hackel@dia.iowa.gov](mailto:ashleigh.hackel@dia.iowa.gov)

#### *Public Hearing*

No public hearing is scheduled at this time. As provided in Iowa Code section 17A.4(1)“b,” an oral presentation regarding this rule making may be demanded by 25 interested persons, a governmental subdivision, the Administrative Rules Review Committee, an agency, or an association having 25 or more members.

*Review by Administrative Rules Review Committee*

The Administrative Rules Review Committee, a bipartisan legislative committee which oversees rule making by executive branch agencies, may, on its own motion or on written request by any individual or group, review this rule making at its [regular monthly meeting](#) or at a special meeting. The Committee's meetings are open to the public, and interested persons may be heard as provided in Iowa Code section 17A.8(6).

The following rule-making action is proposed:

Amend paragraph **32.3(2)“b”** as follows:

b. Residual solvent limits.

- (1) 1,2-~~Dimethoxethane~~ Dimethoxyethane, 100 parts per ~~billion~~ million.
- (2) 1,4-Dioxane, 380 parts per ~~billion~~ million.
- (3) 1-Butanol, 5,000 parts per ~~billion~~ million.
- (4) 1-Pentanol, 5,000 parts per ~~billion~~ million.
- (5) 1-Propanol, 5,000 parts per ~~billion~~ million.
- (6) 2-Butanol, 5,000 parts per ~~billion~~ million.
- (7) 2-Butanone, 5,000 parts per ~~billion~~ million.
- (8) 2-Ethoxyethanol, 5,000 parts per ~~billion~~ million.
- (9) 2-methylbutane, 5,000 parts per ~~billion~~ million.
- (10) 2-Propanol (IPA), 5,000 parts per ~~billion~~ million.
- (11) Acetone, 5,000 parts per ~~billion~~ million.
- (12) Acetonitrile, 410 parts per ~~billion~~ million.
- (13) Benzene, 2 parts per ~~billion~~ million.
- (14) Butane, 5,000 parts per ~~billion~~ million.
- (15) Cumene, 70 parts per ~~billion~~ million.
- (16) Cyclohexane, 3,880 parts per ~~billion~~ million.
- (17) Dichloromethane, 600 parts per ~~billion~~ million.
- (18) 2,2-dimethylbutane, 290 parts per ~~billion~~ million.
- (19) 2,3-dimethylbutane, 290 parts per ~~billion~~ million.
- (20) 1,2-dimethylbenzene, 2,170 parts per ~~billion~~ million.
- (21) 1,3-dimethylbenzene, 2,170 parts per ~~billion~~ million.
- (22) 1,4-dimethylbenzene, 2,170 parts per ~~billion~~ million.
- (23) Dimethyl sulfoxide, 5,000 parts per ~~billion~~ million.
- (24) Ethanol, 5,000 parts per ~~billion~~ million.
- (25) Ethyl acetate, 5,000 parts per ~~billion~~ million.
- (26) Ethylbenzene, 2,170 parts per ~~billion~~ million.
- (27) Ethyl ether, 5,000 parts per ~~billion~~ million.
- (28) Ethylene glycol, 620 parts per ~~billion~~ million.
- (29) Ethylene oxide, 50 parts per ~~billion~~ million.
- (30) Heptane, 5,000 parts per ~~billion~~ million.
- (31) n-Hexane, 290 parts per ~~billion~~ million.
- (32) Isopropyl acetate, 5,000 parts per ~~billion~~ million.
- (33) Methanol, 3,000 parts per ~~billion~~ million.
- (34) Methylpropane, 5,000 parts per ~~billion~~ million.
- (35) 2-Methylpentane, 290 parts per ~~billion~~ million.
- (36) 3-Methylpentane, 290 parts per ~~billion~~ million.
- (37) N,N-dimethylacetamide, 1,090 parts per ~~billion~~ million.
- (38) Pentane, 5,000 parts per ~~billion~~ million.
- (39) Propane, 5,000 parts per ~~billion~~ million.
- (40) Pyridine, 200 parts per ~~billion~~ million.
- (41) Sulfolane, 160 parts per ~~billion~~ million.

- (42) Tetrahydrofuran, 720 parts per ~~billion~~ million.
- (43) Toluene, 890 parts per ~~billion~~ million.
- (44) Xylenes, Total (ortho-, meta-, para-), 2,170 parts per ~~billion~~ million.